

Snowdonia National Park

Forecast valid from 06:00 on Saturday 27 Nov 2021 until 23:59 on Sunday 28 Nov 2021

Forecast Issued on Saturday 27 Nov 2021 at 01:28

Confidence: High becoming Medium in detail from Monday.

Headline for Saturday 27 Nov 2021: Stormy winds gradually easing. Severe wind chill and buffeting.

Mountain weather hazards on Saturday 27 Nov 2021

Blizzards

Low Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

High Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

High Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
40%	40%	30%	30%	30%	10%

Forecast for Saturday 27 Nov 2021

Weather: A very windy and cold day, although it will be bright with some sunny spells. However, snow showers are possible, these most likely this morning leading to temporary blizzard conditions. Mainly dry with some clear spells this evening with winds easing.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Mainly very good or excellent, but poor or very poor in snow showers. No significant cloud for much of the time, but extensive in and around any showers, lowering onto the summits.

Forecast for Saturday 27 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	61/73 N	56/69 N	50/66 N	44/57 N	41/53 N	38/50 N	34/44 N
600	46/57 N	43/56 N	40/56 N	34/47 N	32/44 N	28/39 N	25/35 N
300	29/46 N	28/48 N	28/50 N	23/41 N	22/39 N	20/36 N	17/32 N
Valley	29/47 N	29/48 N	29/50 N	24/42 N	23/41 N	21/37 N	18/34 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-16	-4/-16	-3/-14	-3/-14	-4/-14	-4/-14	-4/-13
600	-1/-10	-1/-11	-1/-10	-1/-9	-1/-10	-1/-9	-1/-9
300	2/-5	2/-5	2/-5	2/-5	1/-5	1/-5	1/-5
Valley	4/-3	3/-3	4/-3	4/-3	3/-3	3/-3	3/-3
Freezing Level*	300m	200m	300m	200m	100m	100m	100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Severe wind chill and buffeting expected at height with a risk of being blown over.

Forecast for Sunday 28 Nov 2021

Weather: A much better day as winds continue to ease. Mainly dry and bright with some sunny or clear spells, although the odd snow showers possible. Still cold with a widespread frost early and later in the day.

Maximum wind: North or Northwest 35mph, gusts 50-55 mph over the summits at first.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Very good or excellent, no significant cloud expected.

Temperature: **Valleys:** Minus 2 rising to Plus 4 Celsius

At 800m: Minus 3 to Minus 6 Celsius

Freezing level: All levels, perhaps 300m around the middle of the day.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 01:28 on Sat 27 Nov 2021